To: Angelo, Robert[angelo.bob@epa.gov]; Robichaud, Jeffery[Robichaud.Jeffery@epa.gov];

Perkins, Bruce[Perkins.Bruce@epa.gov]

Cc: Lavaty, Ann[Lavaty.Ann@epa.gov]; Bagley, Melissa[Bagley.Melissa@epa.gov]

From: DeLashmit, John

Sent: Mon 12/5/2016 4:16:01 PM

Subject: RE: Draft Missouri NNC Rationale Document

Are you still planning to call John after you've had a chance to look over the cited references? I'm still not sure if all four of us will be going to the meeting in Jefferson City; I think that you and Jeff are the most appropriate attendees, so that we can catch all the "sciencey" stuff (John H.'s description). Melissa and I would like to go to hear things firsthand, but we can catch up with you later if we decide that four is too many to make the trip.

JD

John A. DeLashmit, P.E.

Chief, Water Quality Management Branch

USEPA Region 7

11201 Renner Boulevard

Lenexa, KS 66219

913-551-7821

913-551-9821 (fax)

From: Angelo, Robert

Sent: Monday, December 05, 2016 10:09 AM

To: DeLashmit, John < Delashmit.John@epa.gov>; Robichaud, Jeffery < Robichaud.Jeffery@epa.gov>; Perkins, Bruce < Perkins.Bruce@epa.gov>

Cc: Lavaty, Ann <Lavaty.Ann@epa.gov>; Bagley, Melissa <Bagley.Melissa@epa.gov>

Subject: FW: Draft Missouri NNC Rationale Document

Just fyi...

From: Hoke, John [mailto:john.hoke@dnr.mo.gov]

Sent: Monday, December 05, 2016 8:55 AM **To:** Angelo, Robert angelo.bob@epa.gov>

Subject: RE: Draft Missouri NNC Rationale Document

Thanks Bob for reviewing. I'll look into the question and do my best to get an answer before Wednesday afternoon if I can.

John Hoke

Chief, Watershed Protection Section

Water Protection Program

Missouri Department of Natural Resources

P: 573-526-1446, F: 573-526-6802

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From: Angelo, Robert [mailto:angelo.bob@epa.gov]

Sent: Friday, December 02, 2016 7:39 AM

To: Hoke, John

Subject: RE: Draft Missouri NNC Rationale Document

Thanks John. I'll try to read through the document and some of the supporting materials (newly cited studies) before next week's meeting. I briefly perused the document yesterday and noticed that all criteria for chl-a are presented as seasonal averages with an allowable excursion frequency of once in three years. The impairment screening thresholds also are presented as seasonal averages but seemingly are not subject to an allowable excursion frequency. Is this the intended interpretation? Thanks. -- Bob

From: Hoke, John [mailto:john.hoke@dnr.mo.gov]

Sent: Wednesday, November 30, 2016 3:49 PM **To:** Angelo, Robert angelo.bob@epa.gov>

Subject: Draft Missouri NNC Rationale Document

Hi Bob,

In the spirit of Kaizen, I wanted to share the attached rationale document that will be the locus of discussion at next week's stakeholder meeting. I hope that you will find the attached useful in preparing for the meeting. If you should have questions, please let me know. Thanks

John Hoke

Chief, Watershed Protection Section

Water Protection Program

Missouri Department of Natural Resources

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